

表 8 移植の種類別件数の年次推移

Trends in the first stem cell transplants by mode

(集計データセット3: 1991年から2015年の初回の移植報告)

(Dataset 3: reported first transplants conducted between 1991 and 2015)

| 移植の種類 Mode of transplant              | '91~'04 | '05   | '06   | '07   | '08   | '09   | '10   | '11   | '12   | '13   | '14   | '15   | 合計<br>Total |
|---------------------------------------|---------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------------|
| <b>自家移植 Autologous</b>                |         |       |       |       |       |       |       |       |       |       |       |       |             |
| 骨髄 BMT                                | 1,084   | 32    | 35    | 29    | 28    | 13    | 14    | 13    | 15    | 8     | 8     | 10    | 1,289       |
| 末梢血 PBSCT                             | 9,579   | 1,173 | 1,358 | 1,371 | 1,346 | 1,442 | 1,471 | 1,429 | 1,626 | 1,613 | 1,635 | 1,638 | 25,681      |
| 併用 BMT+PBSCT                          | 357     | 12    | 1     | 3     | 6     | 5     | 8     | 5     | 5     | 3     | 7     | 4     | 416         |
| 未記入 Unknown                           | 10      | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 1     | 0     | 11          |
| <b>同系移植 Syngeneic</b><br>(一卵性同胞からの移植) |         |       |       |       |       |       |       |       |       |       |       |       |             |
| 骨髄 BMT                                | 66      | 2     | 1     | 2     | 1     | 0     | 1     | 0     | 0     | 1     | 1     | 1     | 76          |
| 末梢血 PBSCT                             | 25      | 3     | 2     | 2     | 5     | 3     | 2     | 3     | 7     | 4     | 4     | 2     | 62          |
| 併用 BMT+PBSCT                          | 2       | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 2           |
| 未記入 Unknown                           | 0       | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0           |
| <b>同種移植 Allogeneic</b>                |         |       |       |       |       |       |       |       |       |       |       |       |             |
| 骨髄 BMT                                |         |       |       |       |       |       |       |       |       |       |       |       |             |
| 同胞 Sibling                            | 5,920   | 354   | 351   | 370   | 354   | 315   | 323   | 336   | 269   | 233   | 209   | 208   | 9,242       |
| 他の血縁者 Other relatives                 | 745     | 95    | 85    | 72    | 71    | 69    | 71    | 66    | 46    | 36    | 33    | 48    | 1,437       |
| 非血縁者 Unrelated                        | 5,664   | 790   | 816   | 845   | 946   | 1,047 | 1,020 | 1,051 | 1,145 | 1,148 | 1,076 | 1,028 | 16,576      |
| 末梢血 PBSCT                             |         |       |       |       |       |       |       |       |       |       |       |       |             |
| 同胞 Sibling                            | 2,519   | 355   | 352   | 277   | 312   | 296   | 365   | 376   | 392   | 377   | 454   | 465   | 6,540       |
| 他の血縁者 Other relatives                 | 506     | 76    | 67    | 72    | 71    | 88    | 103   | 114   | 113   | 119   | 174   | 175   | 1,678       |
| 非血縁者 Unrelated                        | 11      | 3     | 2     | 1     | 1     | 1     | 2     | 3     | 14    | 16    | 49    | 44    | 147         |
| 併用 BMT+PBSCT                          |         |       |       |       |       |       |       |       |       |       |       |       |             |
| 同胞 Sibling                            | 110     | 5     | 4     | 5     | 1     | 4     | 1     | 3     | 3     | 0     | 5     | 6     | 147         |
| 他の血縁者 Other relatives                 | 31      | 3     | 5     | 1     | 0     | 3     | 3     | 3     | 3     | 4     | 3     | 2     | 61          |
| 臍帯血 CBT                               |         |       |       |       |       |       |       |       |       |       |       |       |             |
| 同胞 Sibling                            | 36      | 2     | 3     | 2     | 2     | 0     | 0     | 1     | 1     | 1     | 1     | 0     | 49          |
| 他の血縁者 Other relatives                 | 1       | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 1           |
| 非血縁者 Unrelated                        | 1,633   | 479   | 514   | 539   | 598   | 605   | 753   | 811   | 860   | 887   | 893   | 940   | 9,512       |
| その他 Other                             | 276     | 23    | 6     | 3     | 18    | 7     | 13    | 2     | 12    | 9     | 6     | 21    | 396         |
| <b>不明 Unknown</b>                     | 13      | 1     | 0     | 1     | 0     | 0     | 1     | 0     | 0     | 0     | 0     | 0     | 16          |
| <b>合計 Total</b>                       | 28,588  | 3,408 | 3,602 | 3,595 | 3,760 | 3,898 | 4,151 | 4,216 | 4,511 | 4,459 | 4,559 | 4,592 | 73,339      |